

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| 86 | 19 | (annotat\$3 with documents with (link or hyperlink)) | USPAT | 2003/03/24 10:50 |
| 87 | 102 | ((terminal or kiosk) and ((provid\$3 or giv\$3) with (instructions or directions))) and ((employee or personnel or author) near (information or data)) | USPAT | 2003/03/24 10:51 |
| 89 | 1 | (annotat\$3 with documents with (link or hyperlink))) and ((employee or personnel or author) near (information or data)) | USPAT | 2003/03/24 10:51 |
| 90 | 5836 | (visitor or user) with (carry\$3 or carrie\$1) with device | USPAT | 2003/03/24 11:15 |
| 91 | 205 | (document with (hyperlink or link) with (database or (data adj base))) | USPAT | 2003/03/24 11:17 |
| 92 | 140 | (document with (hyperlink or link) with (information or text or data) with (database or (data adj base))) | USPAT | 2003/03/24 11:17 |
| 93 | 73 | ((document with (hyperlink or link) with (information or text or data) with (database or (data adj base)))) and 707/\$.ccls. | USPAT | 2003/03/24 11:25 |
| 94 | 1589 | (employee or personnel) with (database or (data adj base)) | USPAT | 2003/03/24 11:18 |
| 95 | 8 | ((document with (hyperlink or link) with (information or text or data) with (database or (data adj base)))) and 707/\$.ccls.) and ((employee or personnel) with (database or (data adj base))) | USPAT | 2003/03/24 11:57 |
| 98 | 13 | (picture with (employee or personnel) with (database or (data adj base))) | USPAT | 2003/03/24 12:36 |
| 99 | 1 | 5991429.pn. and (database or (data adj base)) | USPAT | 2003/03/24 12:36 |
| - | 9 | ("5321396" "5475741" "5530235" "5535063" "5539665" "5673016" "5717869" "5854831" "5946654").pn. | USPAT | 2003/03/17 15:18 |
| - | 6202 | user with select\$3 with image | USPAT | 2003/03/12 16:14 |
| - | 26 | user with select\$3 with (image or picture) with (self) | USPAT | 2003/03/12 17:24 |
| - | 91 | 345/24.ccls. | USPAT | 2003/03/12 17:43 |
| - | 98 | 382/324.ccls. | USPAT | 2003/03/12 17:44 |
| - | 1 | (user near select\$3) and 382/324.ccls. | USPAT | 2003/03/12 18:07 |
| - | 510 | 345/501.ccls. | USPAT | 2003/03/12 18:07 |
| - | 64 | (user near select\$3) and 345/501.ccls. | USPAT | 2003/03/12 18:08 |
| - | 3423 | (707/100 707/102 707/104.1).ccls. | USPAT | 2003/03/17 15:18 |
| - | 49 | ((707/100 707/102 707/104.1).ccls.) and visitor | USPAT | 2003/03/17 16:12 |
| - | 13 | ((707/100 707/102 707/104.1).ccls.) and visitor) and (sensor or camera or microphone) | USPAT | 2003/03/18 10:41 |
| - | 7 | 6018739.URPN. | USPAT | 2003/03/17 16:03 |
| - | 4 | (visitor with ((check\$3 near in) or (gather\$3 near (data or information)))) | USPAT | 2003/03/18 09:39 |

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|---|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| - | 50 | ("6078928" "5564068" "6352478" "5991244" "6161316" "6393479" "6421729" "4633231" "5968125" "6189783" "6249790" "6466975" "5283595" "5732326" "5929848" "5987421" "6169498" "5570083" "5797125" "5706388" "4875797" "5353340" "5557655" "5566327" "6330592" "6449604" "4163123" "4404611" "4432630" "4542982" "4605246" "4779120" "4806743" "4837422" "4868540" "4968873" "5210520" "5451760" "5517185" "5537610" "5585839" "5635981" "5659544" "5673016" "5684288" "5732398" "5745160" "5848412" "5877698" "5901353").pn. | USPAT | 2003/03/18 11:50 |
| - | 935 | mccoy.inv. | USPAT | 2003/03/18 09:39 |
| - | 1 | mccoy.inv. and biometric | USPAT | 2003/03/18 09:40 |
| - | 1 | (james near annulis).inv. | USPAT | 2003/03/18 09:41 |
| - | 1324 | ((terminal or kiosk) with (visitor or user)) same ((gather\$3 collect\$3 check\$3 compil\$3 catch\$3) with (data or information or traits)) | USPAT | 2003/03/18 09:50 |
| - | 177 | ((terminal or kiosk) with (visitor or user)) same ((gather\$3 collect\$3 check\$3 compil\$3 catch\$3) with (data or information or traits))) and ((707/\$ or 345/\$).ccls.) | USPAT | 2003/03/18 09:55 |
| - | 451660 | camera biometrics fingerprint microphone sensor | USPAT | 2003/03/18 09:58 |
| - | 43 | ((terminal or kiosk) with (visitor or user)) same ((gather\$3 collect\$3 check\$3 compil\$3 catch\$3) with (data or information or traits))) and ((707/\$ or 345/\$).ccls.) and (camera biometrics fingerprint microphone sensor) | USPAT | 2003/03/18 09:58 |

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|---|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|
| - | 97 | (office near visit\$3) same (sign\$3 or check\$3 or register\$3 identif\$4) | USPAT | 2003/03/18 10:51 |
| - | 5 | ((707/\$ or 345/\$).ccls.) and ((office near visit\$3) same (sign\$3 or check\$3 or register\$3 identif\$4)) | USPAT | 2003/03/18 10:51 |
| - | 1 | 6438617.pn. | USPAT | 2003/03/18 12:22 |
| - | 836 | (e adj guide) or (unmanned adj receptionist) | USPAT | 2003/03/18 12:22 |
| - | 0 | unmanned adj receptionist | USPAT | 2003/03/18 12:23 |
| - | 4 | ((707/\$ or 345/\$).ccls.) and ((e adj guide) or (unmanned adj receptionist)) | USPAT | 2003/03/18 12:28 |
| - | 5 | unmanned with receptionist | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:49 |
| - | 41876 | (707/\$ or 345/\$).ccls. | USPAT | 2003/03/19 10:30 |
| - | 0 | (automat\$3 with receptionist) and ((707/\$ or 345/\$).ccls.) | USPAT | 2003/03/19 10:30 |
| - | 32 | automat\$3 with receptionist | USPAT; EPO | 2003/03/19 11:29 |
| - | 1 | 6018739.pn. | USPAT; EPO | 2003/03/19 10:31 |
| - | 30 | ("4554591" "4805223" "4843377" "5214574" "5245329" "5291560" "5337043" "5359669" "5368104" "5420936" "5457747" "5467403" "5485312" "5513272" "5546943" "5566327" "5608387" "5613012" "5615277" "5633782" "5648648" "5659626" "5664207" "5764789" "5799098" "5815252" "5822181" "5838812" "5845005" "5869822").PN. | USPAT | 2003/03/19 10:31 |
| - | 51 | (enter\$3 prompt\$3) with ((appointment visit) near (date time purpose reason)) | USPAT; EPO | 2003/03/19 11:35 |
| - | 36 | ((user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3)) and ((enter\$3 prompt\$3) with ((appointment visit) near (date time purpose reason))) | USPAT; EPO | 2003/03/19 11:35 |
| - | 12 | ((user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3)) and ((enter\$3 prompt\$3) with ((appointment visit) near (date time purpose reason)))) and (707/\$ 345/\$ 705/\$).ccls. | USPAT; EPO | 2003/03/19 14:42 |
| - | 302 | electronic near reception\$3 | USPAT; EPO | 2003/03/19 11:55 |
| - | 33 | (electronic near reception\$3) and (707/\$ 345/\$ 705/\$).ccls. | USPAT; EPO | 2003/03/19 14:42 |
| - | 82 | (scan\$5 with (business adj card)) | USPAT; EPO | 2003/03/19 14:41 |
| - | .12 | ((scan\$5 with (business adj card))) and ((707/\$ 345/\$ 705/\$).ccls.) | USPAT; EPO | 2003/03/19 14:42 |
| - | 0 | 10246041.URPN. | USPAT | 2003/03/19 16:25 |
| - | 5055 | (visitor or patient) with (name or appointment or (person near visit\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:36 |
| - | 398 | ((707/\$ 345/\$ 705/\$).ccls.) and ((visitor or patient) with (name or appointment or (person near visit\$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:36 |
| - | 0 | welcoming near station | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:54 |
| - | 93 | visitor near (kiosk or terminal) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:54 |

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|---|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|
| - | 0 | ((((707/\$ 345/\$ 705/\$).ccls.) and ((visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner)) and (visitor near (kiosk or terminal)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:55 |
| - | 2 | ((707/\$ 345/\$ 705/\$).ccls.) and ((visitor near (kiosk or terminal)) and ((707/\$ 345/\$ 705/\$).ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:55 |
| - | 5166 | (reception\$3 near (terminal or kiosk or computer or machine)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:58 |
| - | 2 | ((((707/\$ 345/\$ 705/\$).ccls.) and ((visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner)) and ((reception\$3 near (terminal or kiosk or computer or machine))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:58 |
| - | 130 | ((707/\$ 345/\$ 705/\$).ccls.) and ((visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:17 |
| - | 20 | (telephone near (call message)) with visited | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:03 |
| - | 7762 | (sony and (eguide or (e adj guide) or reception\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:15 |
| - | 216 | ((707/\$ 345/\$ 705/\$).ccls.) and ((sony and (eguide or (e adj guide) or reception\$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:15 |
| - | 2 | 6047259.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:49 |
| - | 8 | 6047259.URPN. | USPAT | 2003/03/19 17:50 |

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| - | 79 | ("3428747" "3742935" "3791375" "3974491" "4074444" "4296756" "4337780" "4414537" "4426884" "4444205" "4492234" "4503705" "4524348" "4586387" "4715235" "4852443" "4967764" "4986280" "4988981" "5047952" "5060527" "5086785" "5119831" "5166462" "5181522" "5271412" "5316017" "5339821" "5375397" "5381158" "5381805" "5429140" "5444462" "5448996" "5449002" "5509810" "5513651" "5515865" "5533531" "5555894" "5562707" "5581484" "5589639" "5662121" "5676157" "5697165" "5715834" "5764164" "5771492" "5775332" "5778885" "5813406" "5817030" "5826578" "5833633" "5838244" "5852258" "5911693" "5916180" "5929782" "5964719" "5964720" "5982352" "5984880" "5986643" "5989199" "6004312" "6030347" "6033370" "6035274" "6036660" "6042555" "6047259" "6049327" "6050962" "6184868" "6186962" "6259382" "6310604").PN. | USPAT | 2003/03/19 17:53 |
| - | 125846 | (user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3) | USPAT; EPO | 2003/03/19 18:17 |
| - | 109 | (((((707/\$ 345/\$ 705/\$).ccls.) and (visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner)) and ((user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:17 |
| - | 28 | (((((707/\$ 345/\$ 705/\$).ccls.) and (visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner)) and ((user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3))) and (reception\$3 or secretary) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:19 |
| - | 14 | (reception\$3).ti. and ((707/\$ 345/\$ 705/\$).ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:20 |
| - | 192 | (reception\$3).ab. and ((707/\$ 345/\$ 705/\$).ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:21 |
| - | 1 | (((((707/\$ 345/\$ 705/\$).ccls.) and (visitor or patient) with (name or appointment or (person near visit\$3)))) and (camera or microphone or scanner)) and ((user visitor patient guest) with (sign\$3 check\$3 register\$3 gather\$3 collect\$3 compil\$3 catch\$3 captur\$3))) and ((reception\$3).ab. and ((707/\$ 345/\$ 705/\$).ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 18:21 |
| - | 11 | (scanner same ocr) and (scan\$3 with (business adj card)) | USPAT | 2003/03/20 10:50 |
| - | 8 | (text with ocr) and (scan\$3 with (business adj card)) | USPAT | 2003/03/20 11:06 |
| - | 65 | (video adj camera) and (captur\$3 near image) and biometrics | USPAT | 2003/03/20 11:07 |
| - | 51049 | (707/\$ 345/\$ 705/\$).ccls. | USPAT; EPO | 2003/03/20 11:08 |

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| - | 9 | ((video adj camera) and (captur\$3 near image) and biometrics) and ((707/\$ 345/\$ 705/\$).ccls.) | USPAT; EPO | 2003/03/20 11:44 |
| - | 1 | 6018739.pn. | USPAT; EPO | 2003/03/20 11:44 |
| - | 1 | 6018739.pn. and (face or facial) | USPAT; EPO | 2003/03/20 12:04 |
| - | 360 | (face or facial) near recognition | USPAT; EPO | 2003/03/20 12:48 |
| - | 0 | ((face or facial) near recognition) and (identif\$4 with threat) | USPAT; EPO | 2003/03/20 12:46 |
| - | 2 | ((face or facial) near recognition) and (identif\$4 with criminals) | USPAT; EPO | 2003/03/20 12:46 |
| - | 87 | ((face or facial) near recognition) and biometrics | USPAT; EPO | 2003/03/20 12:48 |
| - | 3 | ((707/\$ 345/\$ 705/\$).ccls.) and (((face or facial) near recognition) and biometrics)) and (criminal threat terrorist) | USPAT; EPO | 2003/03/20 12:56 |
| - | 17 | ((707/\$ 345/\$ 705/\$).ccls.) and (((face or facial) near recognition) and biometrics) | USPAT; EPO | 2003/03/20 12:50 |
| - | 35 | ((face or facial) near recognition) and (criminal threat terrorist) | USPAT; EPO | 2003/03/20 12:57 |
| - | 16 | ((face or facial) near recognition) and (criminal threat terrorist)) and biometrics | USPAT; EPO | 2003/03/20 14:48 |
| - | 1 | 5764789.pn. and handwriting | USPAT; EPO | 2003/03/20 14:48 |
| - | 0 | ((handwriting and biometrics and ((writ\$3 or handwriting) with (tablet or screen))) and (345/\$.ccls.) | USPAT; EPO | 2003/03/20 14:53 |
| - | 49 | (handwriting and biometrics and ((writ\$3 or handwriting) with (tablet or screen))) | USPAT; EPO | 2003/03/20 14:51 |
| - | 38 | ((handwriting and biometrics and ((writ\$3 or handwriting) with (tablet or screen))) and (microphone and (voice or speech)) | USPAT; EPO | 2003/03/20 15:38 |
| - | 700 | (terminal or kiosk) and (speakers with directions) | USPAT; EPO | 2003/03/20 15:38 |
| - | 53 | (terminal or kiosk) and (speakers with provid\$3 or giv\$3) with directions) | USPAT; EPO | 2003/03/20 17:03 |
| - | 21892 | (terminal or kiosk) with (user or visitor) | USPAT | 2003/03/20 17:56 |
| - | 3558 | ((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:50 |
| - | 48 | ((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls.) and (play\$3 with music) | USPAT | 2003/03/20 18:04 |
| - | 24 | ((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls.) and (play\$3 with music)) and (advertis\$6) | USPAT | 2003/03/20 18:45 |
| - | 15 | (US-6429892-\$ or US-6415291-\$ or US-6018739-\$ or US-6169498-\$ or US-5585839-\$ or US-5566327-\$ or US-6125170-\$ or US-5748907-\$ or US-5764789-\$ or US-5420936-\$ or US-6327570-\$ or US-5845261-\$ or US-5583763-\$ or US-5754784-\$).did. or (JP-10246041-\$).did. | USPAT; JPO | 2003/03/20 18:06 |
| - | 3 | ((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls.) and (play\$3 with music)) and ((US-6429892-\$ or US-6415291-\$ or US-6018739-\$ or US-6169498-\$ or US-5585839-\$ or US-5566327-\$ or US-6125170-\$ or US-5748907-\$ or US-5764789-\$ or US-5420936-\$ or US-6327570-\$ or US-5845261-\$ or US-5583763-\$ or US-5754784-\$).did. or (JP-10246041-\$).did.) | USPAT | 2003/03/20 18:24 |
| - | 0 | (visitor near (booth or kiosk or terminal or computer) with (play\$3 with music)) | USPAT | 2003/03/20 18:14 |
| - | 499 | (booth or kiosk or terminal or computer) with (play\$3 with music) | USPAT | 2003/03/20 18:14 |
| - | 220 | (visitor near (register\$3 registration check\$3)) | USPAT | 2003/03/20 18:16 |

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|---|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| - | 0 | ((booth or kiosk or terminal or computer) with (play\$3 with music)) and ((visitor near (register\$3 registration check\$3))) | USPAT | 2003/03/20 18:15 |
| - | 35 | ((visitor near (register\$3 registration check\$3))) and (play\$3 music) | USPAT | 2003/03/20 18:18 |
| - | 12 | ((visitor near (register\$3 registration check\$3))) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:16 |
| - | 8 | ((visitor near (register\$3 registration check\$3))) and (play\$3 music)) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:19 |
| - | 0 | ((visitor near (register\$3 registration check\$3))) and (play\$3 with music) | USPAT | 2003/03/20 18:17 |
| - | 6 | ((visitor near (register\$3 registration check\$3))) and (music) | USPAT | 2003/03/20 18:18 |
| - | 108 | (terminal or kiosk) with play\$3 with music | USPAT | 2003/03/20 18:42 |
| - | 7 | ((terminal or kiosk) with play\$3 with music) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:37 |
| - | 1 | 6020883.pn. and (music) | USPAT | 2003/03/20 18:38 |
| - | 5 | ((terminal or kiosk) with play\$3 with music) and ((user or viewer or visitor) with (enjoyment or entertainment)) | USPAT | 2003/03/20 18:45 |
| - | 492 | ((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls.) and (advertis\$6) | USPAT | 2003/03/20 18:46 |
| - | 1 | ((visitor near (register\$3 registration check\$3))) and (((terminal or kiosk) with (user or visitor)) and (707/\$ 345/\$ 705/\$).ccls.) and (advertis\$6)) | USPAT | 2003/03/20 18:50 |
| - | 69 | (visitor with (register\$3 or registration)).ab. | USPAT | 2003/03/20 18:48 |
| - | 2 | ((visitor with (register\$3 or registration)).ab.) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:48 |
| - | 1442 | ((user or guest or visitor) with (check\$3 or register\$3)).ab. | USPAT | 2003/03/20 18:50 |
| - | 256 | ((user or guest or visitor) with (check\$3 or register\$3)).ab.) and (707/\$ 345/\$ 705/\$).ccls. | USPAT | 2003/03/20 18:51 |
| - | 63 | ((user or guest or visitor) with (check\$3 or register\$3)).ab.) and (707/\$ 345/\$ 705/\$).ccls.) and (advertisement or advertis\$3 or commercial) | USPAT | 2003/03/20 18:51 |
| - | 5 | (ontolog\$4 near (query or search)) | USPAT | 2003/03/21 15:59 |
| - | 1 | 6038561.pn. | USPAT | 2003/03/21 15:59 |
| - | 1 | 6038561.pn. and (document adj query) | USPAT | 2003/03/21 16:25 |
| - | 1 | 6505191.pn. and ontology | USPAT | 2003/03/21 16:26 |
| - | 0 | (target adj document) with (query\$3 or querie\$1 or search\$3) same (ontolog\$4 or category) | USPAT | 2003/03/21 16:27 |
| - | 370 | (file or document) with (query\$3 or querie\$1 or search\$3) same (ontolog\$4 or category) | USPAT | 2003/03/21 16:28 |
| - | 212 | ((file or document) with (query\$3 or querie\$1 or search\$3) same (ontolog\$4 or category)) and 707/\$.ccls. | USPAT | 2003/03/21 16:28 |
| - | 18 | ((file or document) with (query\$3 or querie\$1 or search\$3) same (ontolog\$4 or category)) and 707/\$.ccls.) and (ontology or ontological) | USPAT | 2003/03/21 17:20 |
| - | 4 | expand\$3 with query with ontology | USPAT | 2003/03/21 17:51 |
| - | 2 | (search\$3 with ontology).ab. | USPAT | 2003/03/21 17:35 |
| - | 9 | ("5465982" "5692184" "5694593" "5970490" "6134532" "6154213" "6178416" "6226666" "6263335").PN. | USPAT | 2003/03/21 17:20 |
| - | 0 | (creat\$3 or generat\$3) with (ontolog\$4 near tree) | USPAT | 2003/03/21 17:36 |
| - | 1 | (creat\$3 or generat\$3) with (ontolog\$4 near (structure or tree)) | USPAT | 2003/03/21 17:38 |
| - | 23 | (query with categories) same tree | USPAT | 2003/03/21 17:39 |
| - | 11 | (hierarchical near (concepts or topics or categories)) with document | USPAT | 2003/03/21 18:08 |

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|---|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| - | 1 | 6233575.pn. | USPAT | 2003/03/21 18:08 |
| - | 1 | 6233575.pn. and (user or human) | USPAT | 2003/03/21 18:11 |
| - | 1 | 6233575.pn. and (updat\$3 with knowledge) | USPAT | 2003/03/21 18:17 |
| - | 22 | second with ontology | USPAT | 2003/03/21 18:32 |
| - | 154 | ((hierarch\$4 or tree) with (terms) with (document file or text)) | USPAT | 2003/03/21 18:33 |
| - | 93 | ((hierarch\$4 or tree) with (terms) with (document file or text)) and 707/\$.ccls. | USPAT | 2003/03/21 18:33 |
| - | 16 | (natural adj language) and (((hierarch\$4 or tree) with (terms) with (document file or text)) and 707/\$.ccls.) | USPAT | 2003/03/21 19:10 |
| - | 1 | 6067539.pn. | USPAT | 2003/03/21 19:40 |
| - | 1589 | ((personnel or employee) with (database or (data adj base))) | USPAT | 2003/03/21 19:41 |
| - | 32 | ((employee or personnel) with picture) and (picture with (database or (data adj base))) | USPAT | 2003/03/21 19:43 |
| - | 16 | ((employee or personnel) with picture) and (picture with (database or (data adj base)))) and (707/\$ 705/\$ 345/\$).ccls. | USPAT | 2003/03/21 19:45 |
| - | 570 | ((employee or personnel) with (information or data) with (document or file)) | USPAT | 2003/03/21 19:45 |
| - | 3 | ((employee or personnel) with picture) and (picture with (database or (data adj base)))) and (707/\$ 705/\$ 345/\$).ccls.) and ((employee or personnel) with (information or data) with (document or file)) | USPAT | 2003/03/21 19:45 |
| - | 41482 | ((terminal or kiosk) and ((provid\$3 or giv\$3) with (instructions or directions))) | USPAT | 2003/03/24 09:38 |
| - | 624 | ((terminal or kiosk) and ((speaker or audio) same ((provid\$3 or giv\$3) with (instructions or directions)))) | USPAT | 2003/03/24 09:39 |
| - | 51 | ((terminal or kiosk) and ((speaker or audio) same ((provid\$3 or giv\$3) with (instructions or directions)))) and (707/\$ 705/\$ 345/\$).ccls. | USPAT | 2003/03/24 10:01 |
| - | 22 | ((internet and (biometric adj (database or (data adj base)))) | USPAT | 2003/03/24 10:02 |
| - | 0 | visitor adj wand | USPAT | 2003/03/24 10:33 |
| - | 0 | ((annotat\$3 with document) with ((employee or personnel) with (data or information)) with links | USPAT | 2003/03/24 10:35 |